



Diodes Incorporated



AP2402A31DNTR-G1

Part Number:	AP2402A31DNTR-G1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 2.8V/1.8V 8DFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4166 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

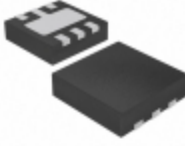
Specifications of AP2402A31DNTR-G1

PART NUMBER	AP2402A31DNTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2.8V/1.8V 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4166 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.08V @ 100mA, 0.12V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V, 1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	8-DFN (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGE / CASE	8-WDFDN Exposed Pad
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-20°C ~ 60°C
NUMBER OF REGULATORS	2
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 2 Output 300mA, 300mA 8-DFN (2x2)
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable, Shutdown

Related Tags

Diodes Incorporated AP2402A31DNTR-G1	AP2402A31DNTR-G1 Distributor	AP2402A31DNTR-G1 Supplier
AP2402A31DNTR-G1 Price	AP2402A31DNTR-G1 Pictures	AP2402A31DNTR-G1 Image
AP2402A31DNTR-G1 PDF Datasheet	AP2402A31DNTR-G1 Download Datasheet	AP2402A31DNTR-G1 Datasheet
AP2402A31DNTR-G1 Stock	Buy AP2402A31DNTR-G1	Buy Diodes Incorporated AP2402A31DNTR-G1
Diodes Incorporated AP2402A31DNTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP2402A31DNTR-G1	Diodes Inc AP2402A31DNTR-G1	Pericom Semiconductor AP2402A31DNTR-G1
Zetex Semiconductors (Diodes Incorporated) AP2402A31DNTR-G1		

Related Products

AP2402A21KTR-G1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V/1.8V SOT23-6 In stock: 5496 pcs RFQ	AP2402A33DNTR-E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V/2.8V 8DFN In stock: 3634 pcs RFQ
AP2402A31KTR-G1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V/1.8V SOT23-6 In stock: 2704 pcs RFQ	AP2402A21KTTR-E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V/1.8V TSOT23-6 In stock: 3515 pcs RFQ
AP2402A21DNTR-E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V/1.8V 8DFN In stock: 3159 pcs RFQ	AP2402A31KTTR-E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V/1.8V TSOT23-6 In stock: 3817 pcs RFQ
AP2402A31KTR-E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V/1.8V SOT23-6 In stock: 2785 pcs RFQ	AP2402A31KTTR-G1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V/1.8V TSOT23-6 In stock: 4458 pcs RFQ
AP2401SN-7 Manufacturers: Diodes Incorporated Description: USB POWER SWITCH U-DFN2020-6 In stock: 259779 pcs RFQ	AP2402A33KTR-E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V/2.8V SOT23-6 In stock: 4541 pcs RFQ
AP2402A31DNTR-E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V/1.8V 8DFN In stock: 5743 pcs RFQ	AP2402A21KTR-E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V/1.8V SOT23-6 In stock: 4573 pcs RFQ